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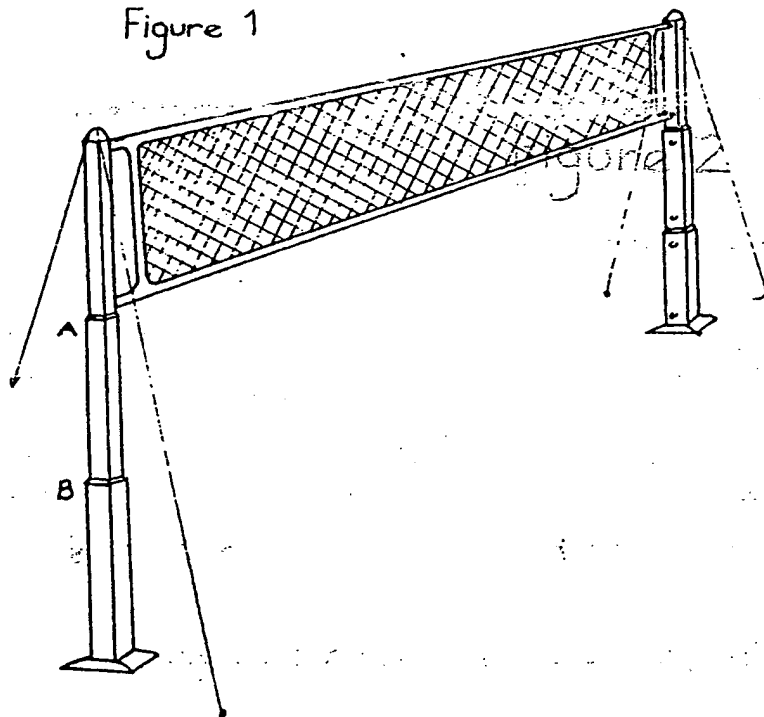
(56) Documents cited
GB A 0212020 US 4415163

(58) Field of search
A6D
Selected US specifications from IPC sub-class A63B

(54) Retractable sports net in telescopic post units

(57) A multi-purpose sports net which has telescopic posts in three sections, facilitating three height levels and a retractable net contained in the innermost section of one post, which extends outwards to the other post for attachment. Each post houses retractable guy ropes set at the top of the innermost section.

Figure 1



SPECIFICATION

Retractable sports net in telescopic post units

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This invention relates to a multi-purpose sports net which retracts into telescopic posts, each of which has retractable guy ropes in a unit on the top of the innermost post.

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Many recreational activities require post and net sets, often to be set at different levels, consisting of separate units, post, nets and guy ropes or some form of support, often heavy weights being used. Replacements are expensive as are different packages for the variety of sports. In addition to this there are difficulties attached to the erection, storage and care facilities currently available.

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According to the present invention there is a multi-purpose set consisting of two telescopic post units, facilitating three height levels, the innermost posts containing a net on a reel which extends for attachments to the other post. Each post has a housing containing retractable guy ropes located at the top of the innermost section. A carry bag with zipper and handle will complete the set for portability. Optional fittings will be available for indoor use in the form of a threaded hole in a special floor fitting, threaded pegs being available in this package.

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Figure 1 shows the net and posts erected at their highest level for Volleyball and similar games. Points A and B show the other two levels which the posts may be set at.

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Figure 2 shows the post containing the net collapsed in its shortest form and C shows how the net is retracted into the inner most post. Point D shows the housing containing retractable guy ropes, each on a spring coil. The opposite post will be almost identical except each section will have hooks for net attachment.

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CLAIMS

1. A multi-purpose retractable sports net in telescopic post units, one of which houses a retractable net which can extend out for attachment to the opposite post, each post having a housing on the innermost section containing retractable guy ropes.

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2. A multi-purpose retractable sports net in telescopic post units as claimed in claim 1 where the telescopic posts are in three sections facilitating three height levels.

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3. A multi-purpose retractable sports net in telescopic post units, as claimed in claim 1 or claim 2, where one post has the innermost section containing a net on a reel which extends for attachment to the other post.

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4. A multi-purpose retractable sports net in telescopic post units, as claimed in any preceding claim, where each post has a housing containing retractable guy ropes located at the

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top of the innermost section.

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